Godsend Joseph

07887227965 | godsendjoseph@gmail.com | LinkedIn | GitHub

Results driven Software Developer with hands-on experience in full-stack web and mobile application development. Passionate about building high-performance, scalable, and maintainable solutions that enhance user experience. Skilled in problem-solving, debugging, and optimizing code for efficiency. Collaborative team player in Agile/Scrum environments with a proven track record of delivering clean, well-documented code on time. I am eager to contribute to innovative technology initiatives and drive impactful software solutions.

Technical Skills

- **Languages:** Dart, PHP, Golang, Python, JavaScript, TypeScript, SQL, HTML, CSS
- **Frameworks / Library:** Flutter, Laravel, React JS, Tailwind CSS, Chakra UI, Alpine JS, Node
- **Development:** Cross-platform mobile apps, scalable web applications, full stack integration, API development and Integration
- **Tools:** Version control Git/GitHub, Docker, CI/CD, Automated Testing, VM's, Linux, Apache, MySQL, Nginx

Professional Experience

Technoville Innovation Limited   Sept 2022 - Aug 2024
Full Stack Developer

- Developed responsive web applications using JavaScript and PHP, focusing on user experience and performance optimization.
- Created and maintained RESTful APIs using PHP, implementing secure data handling and efficient database interactions.
- Collaborated with senior developers to implement version control workflows using Git/GitHub and CI/CD pipelines.
- Gained experience with fintech application development, including secure transaction processing and data compliance.
- Participated in agile development cycles, contributing to code reviews, sprint planning, and iterative feature development

Notable Projects
- Contributed to web applications with optimized performance through efficient backend architecture and code practices.
- Assisted with integration of payment processing systems and financial service APIs.
- Participated in user testing and feedback sessions to refine application features based on real user needs

De-Future Elite Technology Limited   Oct 2021 - July 2022
Backend Developer / Mobile Dev

- Developed and deployed a complete e-commerce platform, resulting in an increase in client revenue.
- Implemented automated testing, reducing crash incidents, thus ensuring smoother user experiences.
- Actively participated in agile sprints, providing valuable input in retrospectives, sprint planning, and bug resolutions.

Project Highlights:
- Built secure authentication systems for financial applications using industry best practices.
- Gained experience integrating payment gateways and financial APIs into web applications.
- Worked with team members to implement real-time notification systems for transaction alerts.

Education & Qualifications

Cardiff Metropolitan University   **Sept 2024 - 2025**
MSc Advanced Computer Science

Key Modules: Algorithm Design & Analysis, Advanced Programming with Java, Wireless Networking, Cloud and Edge Computing.

Research Project: Collaborating with CeRiss Lab on BioPot EEG device development, gaining hands-on experience with specialized hardware integration and data processing.

Academic Initiative: Developing enhanced authentication solutions for student attendance systems using PHP, focusing on security protocols and anti-spoofing measures.

Focus Areas: Systems security, algorithm optimization, cloud-based application architecture, and full-stack web development.

Auchi Polytechnic, Auchi   **Nov 2018 - Dec 2022**
HND, Computer Science

Key Modules: Data Structures & Algorithms, Web Development, Programming in Python, Programming in C++, Programming in Java, Statistics.

Task worked on: Volunteered with the Federal Polytechnic Auchi, Management of Information & Technology (MIT) office to manage their database, gaining hands-on experience in database administration and IT infrastructure management.

Academic Initiative: Developing efficient database management strategies for institutional IT systems, focusing on data integrity, optimization, and security measures.

Focus Areas: Software development & optimization, database management & administration, full-stack web development, and data analysis.

Honours & Certifications

Most IT Inclined Student (Auchi Polytechnic)   **Nov 2022**
Outstanding Programmer of the Year (Auchi Polytechnic)   **Sept 2019**